

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L24	105	((ARKADY) near2 (GLUKHOVSKY)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/13 20:02
L25	3	((SHMUEL) near2 (GAN)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/13 20:03
L26	3	((SHMUEL) near2 (GAN)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/13 20:03
L27	3	((ISRAEL) near2 (MENDEL)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/13 20:03
S1	83	((ARKADY) near2 (GLUKHOVSKY)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/11 13:13
S2	146542	RECORDER	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/10 21:55
S3	30	S1 AND S2	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/10 21:55
S4	553031	AMPLIFIER	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/10 21:55
S5	16	S3 AND S4	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/10 21:55
S6	249023	ANTEN\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/11 12:30
S7	16	S5 AND S6	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/10 22:02
S8	287	"5604531"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/10 22:03
S9	186	S8 AND S6	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/10 22:03
S10	85	S9 AND S2	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/10 22:03
S11	22	S10 AND S4	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/10 22:03
S12	420639	RF RADIO NEAR FREQUENCY	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/10 22:04
S13	4305367	@AD<"20030702"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/10 22:04
S14	5	S11 AND S12 AND S13	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/10 22:09
S15	35	IMRAN.IN. AND S6	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/10 22:10
S16	13	S15 AND S13	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/10 22:11
S17	3	S16 AND S4 AND S2	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/11 12:26

S18	4305367	@AD<"20030702"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/11 12:30
S19	28854	(ANTEN\$4).ti.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/11 12:30
S20	0	anten\$4 same receiv\$4 same record\$4 same \$4ampllif\$4 same switch\$4 and S18	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/11 12:39
S21	0	anten\$4 same receiv\$4 same record\$4 and \$4ampllif\$4 same switch\$4 and S18	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/11 12:38
S22	0	anten\$4 same receiv\$4 and record\$4 and \$4ampllif\$4 same switch\$4 and S18	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/11 12:32
S23	0	anten\$4 same receiv\$4 same record\$4 same \$4ampllif\$4 same switch\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/11 12:33
S24	0	anten\$4 same receiv\$4 same record\$4 same ampllif \$4 same switch\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/11 12:33
S25	0	anten\$4 and receiv\$4 and record\$4 and \$4ampllif\$4 and switch\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/11 12:34
S26	0	anten\$4 and receiv\$4 and record\$4 and \$4ampllif\$4 and switch\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 12:36
S27	1	anten\$4 and receiv\$4 and \$4ampllif\$4 and switch\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 12:37
S28	14856	S18 and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 12:36
S29	2	anten\$4 and receiv\$4 and ampllif\$4 and switch\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 13:14

S30	2	antennas and receive\$4 and amplif\$4 and switch\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 12:37
S31	186	anten\$4 same receive\$4 same record\$4 same \$4amplif\$4 same switch\$4 and S18	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/11 13:02
S32	257	anten\$4 same record\$4 same \$4amplif\$4 same switch\$4 and S18	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/11 13:07
S33	69004	"600"/\$. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/11 13:08
S34	9	S32 and S33	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/11 13:10
S35	723967	"343"/("700" "907")	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/11 13:10
S36	14289	S35 and S19	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/11 13:11
S37	17	S36 and S33	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/11 13:11
S38	86	(GLUKHOVSKY).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/11 13:13
S39	26	anten\$4 and S38 and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 13:14
S40	281	(swallowable capsule) same anten\$4 and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 14:01
S41	10	(swallowable capsule) same anten\$4 and ( pre adj amplifier preamplifier) and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 15:44
S42	39	(swallowable capsule) and anten\$4 and ( pre adj amplifier preamplifier) and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 15:57

S43	29	S42 not S41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 15:45
S44	27	(swallowable capsule) and anten\$4 and amplifier same ( pre adj amplifier preamplifier) and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 16:18
S45	1560	anten\$4 same amplifier same ( pre adj amplifier preamplifier) and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 16:06
S46	407176	rf anten\$4 same amplifier same ( pre adj amplifier preamplifier) and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 16:06
S47	477	rf same anten\$4 same amplifier same ( pre adj amplifier preamplifier) and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 16:14
S48	5	S47 and S33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 16:11
S49	217	rf same anten\$4 same amplifier near( pre adj amplifier preamplifier) and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 16:14
S50	181	(swallowable capsule) and receiv\$4 and amplifier same ( pre adj amplifier preamplifier) and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 16:18
S51	47	autom\$4 near(adjust\$3 moving) same ANTEN\$4 same receiver	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/19 13:06

S52	319	"5604531"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/19 13:06
S53	0	S51 and S52	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/19 13:07
S54	2	("5604531").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/19 13:07
S55	4323849	@AD< "20030702"	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/19 13:11
S56	2	autom\$4 near(adjust\$3 moving)with ANTEN\$4 same receiver and S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/19 13:11
S57	2	("5604531").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/19 13:24
S58	14	(US-20020173718-\$ or US- 20040068204-\$ or US- 20030191430-\$ or US- 20030181788-\$ or US- 20030085994-\$ or US- 20020198470-\$ or US- 20030139661-\$).did. or (US-6856832-\$ or US- 6904308-\$ or US-7160258- \$ or US-7061523-\$ or US- 6950690-\$ or US-5604531- \$ or US-6053873-\$).did.	US-PGPUB; USPAT	OR	ON	2008/05/01 10:28
S59	4330271	@AD< "20030702"	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/01 10:30
S60	37	receiver with amplif\$4 same anten\$4 same cable same (recorder storage memory) and S59	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/01 10:31

S61	0	receiver with amplif\$4 same anten\$4 same cable same (recorder storage memory) and S58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/01 10:31
S62	88	receiver same amplif\$4 same anten\$4 same cable same (recorder storage memory) and S59	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/01 10:33
S63	905	receiver with amplif\$4 same anten\$4 same (recorder storage memory) and S59 not S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/01 10:33
S65	8	S63 and (swallowable capsule endoscop\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/01 10:34
S67	2	("20040111011").FN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/01 10:46
S68	4330271	@AD<"20030702"	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/01 10:47
S69	37	receiver with amplif\$4 same anten\$4 same cable same (recorder storage memory) and S68	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/01 10:47
S70	88	receiver same amplif\$4 same anten\$4 same cable same (recorder storage memory) and S68	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/01 10:47
S71	51	S70 not S69	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/01 10:47

S72	2	("6632175").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/01 10:58
S73	3	("6904308").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/01 10:59
S74	2	("5568809").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/01 11:00
S75	2	("5241961").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/01 11:01
S76	2	("5042486").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/01 11:01
S77	2	("20030023150").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/01 11:02
S78	2	("7160258").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/01 11:04
S79	91	((ARKADY) near2 (GLUKHOVSKY)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/01 11:04
S80	2996	transfer\$4 same (data information signal)same amplif\$4 same receiv\$4 same anten\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/25 16:54

S81	14	(US-20020173718-\$ or US-20040068204-\$ or US-20030191430-\$ or US-20030181788-\$ or US-20030085994-\$ or US-20020198470-\$ or US-20030139661-\$).did. or (US-6856832-\$ or US-6904308-\$ or US-7160258-\$ or US-7061523-\$ or US-6950690-\$ or US-5604531-\$ or US-6053873-\$).did.	US-PGPUB; USPAT	OR	ON	2008/08/25 16:55
S82	0	S80 and S81	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/25 16:55
S83	4338016	@AD< "20030702"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/25 16:56
S84	302428	"600"/\$.ccls. "601"/\$.ccls. "128"/\$.ccls. "382"/\$.ccls. "324"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/25 16:57
S85	45	S80 and S83 and S84	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/25 16:57
S86	185	("2298125"   "2660165"   "3212496"   "3409007"   "3572316"   "3572322"   "3603881"   "3757778"   "3848582"   "3858576"   "3882277"   "3902478"   "3908641"   "3943918"   "3986498"   "4023564"   "4082087"   "4121573"   "4121575"   "4122843"   "4141351"   "4202344"   "4233987"   "4249538"   "4319241"   "4328814"   "4353372"   "4356486"   "4494553"   "4522211"   "4593284"   "4606352"   "4622979"   "4658831"   "4662378"   "4709704"   "4742831"   "4763660"   "4784162"   "4827943"   "4852572"   "4893632"   "4909260"   "4926868"   "4955381"   "4957109"   "4967748"   "4967749"   "4981141"   "4984572"   "4986270"   "5027816"   "5038782"   "5050612"   "5069215"   "5078134"   "5080099"   "5163429"   "5168874"   "5199433"   "5224485"   "5228449"   "5269301"   "5279305"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/25 17:08



		"5307817"   "5307818"   "5343860"   "5353793"   "5372125"   "5373852"   "5394882"   "5431171"   "5456682"   "5458124"   "5462501"   "5465715"   "5511553"   "5522396"   "5538005"   "5544661"   "5549113"   "5558638"   "5564429"   "5579001"   "5579775"   "5617871"   "5634468"   "5652570"   "5670944"   "5678545"   "5682902"   "5687734"   "5778882"   "5891044"   "5919141"   "6014432"   "6095985").PN. OR ("6416471").URPN.				
S87	4338016	@AD<"20030702"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/25 17:44
S88	89	receiver same amplif\$4 same anten\$4 same cable same (recorder storage memory) and S87	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/25 17:44
S89	357	transfer\$4 same (data information signal)same amplif\$4 same receiv\$4 same anten\$4 SAME (recorder storage memory SAV\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/25 18:10
S90	135	S89 AND S83	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/25 18:11
S91	94	((ARKADY) near2 (GLUKHOVSKY)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 19:45
S92	57	("20010035902"   "20020103417"   "20020165592"   "20020173718"   "20030013370"   "20030043263"   "20030045790"   "20030073935"   "20030085994"   "20030114742"   "20030117491"   "20030139661"   "20030167000"   "20030171653"   "20030208107"   "20040073087"   "20040087832"   "20050004473"   "3322374"   "4219821"   "4246792"   "4278077"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 19:51

		"4329881"   "4431005"   "4936823"   "5042486"   "5211165"   "5217449"   "5279607"   "5429132"   "5515853"   "5592180"   "5604531"   "5643175"   "5681260"   "5697377"   "5697384"   "5736958"   "5747996"   "5913820"   "5993378"   "6172640"   "6188355"   "6190395"   "6233476"   "6240312"   "6254548"   "6304769"   "6428469"   "6453190"   "6580938"   "6632175"   "6689056"   "6690963"   "6709387"   "6934573"). PN.				
S93	6	amplif\$4 NEAR SIGNAL AND anten\$4 AND S92	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 19:53
S94	16955	amplif\$4 NEAR SIGNAL AND anten\$4 SAME (Ingestible device Implantable CAPSULE PILL SWALLOWABLE)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 19:57
S95	5171	amplif\$4 NEAR SIGNAL SAME anten\$4 SAME (Ingestible device Implantable CAPSULE PILL SWALLOWABLE)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 19:58
S96	513	amplif\$4 NEAR SIGNAL SAME anten\$4 SAME (Ingestible device Implantable CAPSULE PILL SWALLOWABLE) SAME (recorder storage memory SAV\$3 COMUPTER)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 20:00
S97	29	amplif\$4 NEAR SIGNAL SAME anten\$4 SAME (Ingestible device Implantable CAPSULE PILL SWALLOWABLE) SAME (recorder storage memory SAV\$3 COMUPTER) AND (SELECT\$4 NEAR ANTEN\$4 AERIAL)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 20:03
S98	4339261	@AD< "20030702"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 20:05
S99	5	S97 AND S98	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 20:05
S100	433	amplif\$4 NEAR SIGNAL AND anten\$4 SAME (Ingestible Implantable CAPSULE PILL SWALLOWABLE) AND S98	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 20:07

S101	197	amplif\$4 NEAR SIGNAL SAME anten\$4 SAME (Ingestible device Implantable CAPSULE PILL SWALLOWABLE) SAME (recorder storage memory SAV\$3 COMUPTER) AND S98	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 20:07
S102	8	amplif\$4 NEAR SIGNAL SAME anten\$4 SAME (Ingestible Implantable CAPSULE PILL SWALLOWABLE) SAME (recorder storage memory SAV\$3 COMUPTER) AND S98	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 20:08
S103	18	amplif\$4 NEAR SIGNAL SAME anten\$4 SAME (Ingestible Implantable CAPSULE PILL SWALLOWABLE) AND (recorder storage memory SAV\$3 COMUPTER) AND S98	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 20:09
S104	128	amplif\$4 NEAR SIGNAL SAME anten\$4 AND (Ingestible Implantable CAPSULE PILL SWALLOWABLE) AND (recorder storage memory SAV\$3 COMUPTER) AND S98 NOT S103	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 20:10
S105	21	(US-20020173718-\$ or US- 20040068204-\$ or US- 20030191430-\$ or US- 20030181788-\$ or US- 20030085994-\$ or US- 20020198470-\$ or US- 20030139661-\$ or US- 20030005244-\$ or US- 20020151816-\$ or US- 20070078298-\$ or US- 20020087203-\$).did. or (US-6856832-\$ or US- 6904308-\$ or US-7160258- \$ or US-7061523-\$ or US- 6950690-\$ or US-5604531- \$ or US-6053873-\$ or US- 6416471-\$ or US-6137889- \$ or US-5395366-\$).did.	US-PGPUB; USPAT	OR	ON	2008/09/11 20:20
S106	5	amplif\$4 NEAR SIGNAL SAME anten\$4 AND S105	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 20:20
S107	4344697	@AD< "20030702"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/29 12:35

S108	1170	amplif\$5 SAME anten\$4 SAME (Ingestible device Implantable CAPSULE PILL SWALLOWABLE) SAME (recorder storage memory SAV\$3 COMUPTER) AND (ANTEN\$4) AND S107	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/29 12:36
S109	841	SIGNAL SAME amplif\$5 SAME anten\$4 SAME (Ingestible device Implantable CAPSULE PILL SWALLOWABLE) SAME (recorder storage memory SAV\$3 COMUPTER) AND (ANTEN\$4) AND S107	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/29 12:36
S110	310643	"600"/\$.ccls. "601"/\$.ccls. "128"/\$.ccls. "382"/\$.ccls. "324"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/29 12:37
S111	84	S109 AND S110	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/29 12:37
S112	0	"200030139661"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 14:19
S113	5	"20030139661"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 14:19
S114	0	SWITCH\$4 WITH AMPLIF\$5 WITH ANTEN\$4 WITH TRANSFER\$4 SAME (Ingestible Implantable CAPSULE PILL SWALLOWABLE) AND (S107 AND S110)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/29 14:56
S115	0	SWITCH\$4 WITH AMPLIF \$5 WITH ANTEN\$4 WITH TRANSFER\$4 SAME (Ingestible Implantable CAPSULE PILL SWALLOWABLE) AND (S107 AND S110)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/29 14:57
S116	0	SWITCH\$4 SAME AMPLIF\$5 SAME ANTEN\$4 SAME TRANSFER\$4 SAME (Ingestible Implantable CAPSULE PILL SWALLOWABLE) AND (S107 AND S110)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/29 14:57

S117	1	SWITCH\$4 SAME AMPLIF\$5 SAME ANTEN\$4 SAME TRANSFER\$4 AND (Ingestible Implantable CAPSULE PILL SWALLOWABLE) AND (S107 AND S110)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/29 14:58
S118	1	SWITCH\$4 AND AMPLIF\$5 SAME ANTEN\$4 SAME TRANSFER\$4 SAME (Ingestible Implantable CAPSULE PILL SWALLOWABLE) AND (S107 AND S110)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/29 15:03
S119	26	SIGNAL SAME AMPLIF\$5 SAME ANTEN\$4 SAME (SEND\$4 TRANSFER\$4 TRANSMIT\$4) SAME (Ingestible Implantable CAPSULE PILL SWALLOWABLE) AND (S107 AND S110)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/29 15:09
S120	22702	(SWITCH\$4 SAME AMPLIF \$5) WITH SIGNAL AND ANTEN\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/02 15:35
S121	12957	(SWITCH\$4 SAME AMPLIF \$5) WITH SIGNAL SAME ANTEN\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/02 15:35
S122	311089	"600"/\$.ccls. "601"/\$.ccls. "128"/\$.ccls. "382"/\$.ccls. "324"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/02 15:36
S123	4345027	@AD< "20030702"	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/02 15:36
S124	278	S121 AND S122 AND S123	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/02 15:36
S125	756	(AMPLIF\$5) WITH SIGNAL WITH ANTEN\$4 AND S122 AND S123 NOT S124	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/02 16:17
S126	604	(Ingestible device Implantable CAPSULE PILL SWALLOWABLE) AND S125	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/02 16:18

S127	54	AUTOMAT\$4 WITH SIGNAL SAME AMPLIF\$5 AND S126	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/02 16:19
S128	0	(Ingestible Implantable CAPSULE SWALLOWABLE) SAME (DRUG CHEMI CAL DELIVER\$4 AGENT) SAME (IMAG\$4 CAMERA) AND ATEN\$4 AND S122 AND S123	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/02 17:10
S129	5	(Ingestible Implantable CAPSULE SWALLOWABLE) SAME (DRUG CHEMI CAL DELIVER\$4 AGENT) AND (IMAG\$4 CAMERA) AND ATEN\$4 AND S122 AND S123	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/02 17:14
S130	104	(Ingestible Implantable CAPSULE SWALLOWABLE) SAME (DRUG CHEMI CAL DELIVER\$4 AGENT) SAME (IMAG\$4 CAMERA)AND S122 AND S123	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/02 17:16
S131	1	SIGNAL SAME AMPLIF\$5 SAME ANTEN\$4 NEAR (SELECT\$4) AND (Ingestible Implantable CAPSULE PILL SWALLOWABLE) AND (S122) AND S123	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/02 18:13
S132	4	SIGNAL SAME AMPLIF\$5 AND ANTEN\$4 NEAR (SELECT\$4) AND (Ingestible Implantable CAPSULE PILL SWALLOWABLE) AND (S122) AND S123	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/02 18:21
S133	2	("5,604,531").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/02 18:23
S134	79	SIGNAL SAME AMPLIF\$5 AND ANTEN\$4 WITH (SELECT\$4) AND (Ingestible Implantable CAPSULE PILL SWALLOWABLE) AND (S122) AND S123	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/02 18:23

S135	3	"7061523"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/05 14:34
S136	7	anten\$4 same amplif\$5 NEAR SIGNAL AND (Ingestible Implantable CAPSULE SWALLOWABLE) SAME (DRUG CHEMICAL DELIVER\$4 AGENT) SAME (IMAG\$4 CAMERA) AND IMAG\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/05 14:48
S137	4345027	@AD< "20030702"	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/05 14:48
S138	0	anten\$4 same amplif\$5 NEAR SIGNAL with (Ingestible Implantable CAPSULE SWALLOWABLE) same (IMAG\$4 CAMERA) AND IMAG\$3 and S137	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/05 14:52
S139	0	anten\$4 same amplif\$5 NEAR SIGNAL same (Ingestible Implantable CAPSULE SWALLOWABLE) same (IMAG\$4 CAMERA) AND IMAG\$3 and S137	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/05 14:53
S140	4	anten\$4 same amplif\$5 NEAR SIGNAL same (Ingestible Implantable CAPSULE SWALLOWABLE) and (IMAG\$4 CAMERA) AND IMAG\$3 and S137	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/05 14:53
S141	19	anten\$4 same amplif\$5 NEAR SIGNAL and (Ingestible Implantable CAPSULE SWALLOWABLE) same(IMAG\$4 CAMERA) AND IMAG\$3 and S137	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/05 14:57
S142	98	anten\$4 same amplif\$5 with SIGNAL and (Ingestible Implantable CAPSULE SWALLOWABLE) same(IMAG\$4 CAMERA) AND IMAG\$3 and S137	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/05 14:58
S143	79	S142 not S141	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/05 14:58
S144	4345348	@AD< "20030702"	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/08 13:48

S145	178	anten\$4 same amplif\$5 NEAR SIGNAL and (Ingestible Implantable CAPSULE SWALLOWABLE) and S144	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/08 13:48
S146	78	anten\$4 same amplif\$5 NEAR SIGNAL and (Ingestible Implantable CAPSULE SWALLOWABLE) and S144 AND (CAPSULE SWALLOWABLE)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/08 13:50
S147	493918	RF RADIO NEAR FREQUENCY	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/08 13:52
S148	17	anten\$4 same amplif\$5 NEAR SIGNAL SAME (Ingestible Implantable CAPSULE SWALLOWABLE) and S144 AND S147	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/08 13:52
S149	36052	anten\$4 same amplif\$5 NEAR SIGNAL (SEND\$4 RECEIV\$4) SAME (Ingestible Implantable CAPSULE SWALLOWABLE) and S144	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/08 13:56
S150	19427	anten\$4 WITH amplif\$5 NEAR SIGNAL (SEND\$4 RECEIV\$4) WITH (Ingestible Implantable CAPSULE SWALLOWABLE) and S144	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/08 14:00
S151	13728	anten\$4 WITH amplif\$5 NEAR SIGNAL (SEND\$4 RECEIV\$4) WITH (Ingestible Implantable CAPSULE SWALLOWABLE) SAME (SWITCH\$3 CHANG \$3 SELECT\$4 ) and S144	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/08 14:02
S152	0	anten\$4 WITH amplif\$5 NEAR SIGNAL WITH(SEND \$4 RECEIV\$4) WITH (Ingestible Implantable CAPSULE SWALLOWABLE) SAME (SWITCH\$3 CHANG \$3 SELECT\$4 ) and S144	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/08 14:03
S153	2	anten\$4 SAME amplif\$5 NEAR SIGNAL WITH(SEND \$4 RECEIV\$4) SAME (Ingestible Implantable CAPSULE SWALLOWABLE) SAME (SWITCH\$3 CHANG \$3 SELECT\$4 ) and S144	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/08 14:03



S154	43	anten\$4 SAME amplif\$5 NEAR SIGNAL WITH(SEND \$4 RECEIV\$4) AND (Ingestible Implantable CAPSULE SWALLOWABLE) SAME (SWITCH\$3 CHANG \$3 SELECT\$4 ) and S144	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/08 14:04
S155	5	anten\$4 SAME amplif\$5 NEAR SIGNAL WITH(SEND \$4 RECEIV\$4) AND (Ingestible Implantable CAPSULE SWALLOWABLE) SAME (IMAG\$4 CAMERA) and S144	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/08 14:06
S157	165	anten\$4 AND amplif\$5 NEAR SIGNAL WITH(SEND \$4 RECEIV\$4) AND (Ingestible Implantable CAPSULE SWALLOWABLE) SAME (SWITCH\$3 CHANG \$3 SELECT\$4 ) and S144 NOT S155	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/08 14:09
S159	26	anten\$4 SAME amplif\$5 NEAR SIGNAL WITH(SEND \$4 RECEIV\$4) SAME (SWITCH\$3 CHANG\$3 SELECT\$4) AND (Ingestible Implantable CAPSULE SWALLOWABLE) SAME (SWITCH\$3 CHANG\$3 SELECT\$4 ) and S144 NOT S155	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/08 14:16
S161	13	(RECEIV\$4 anten\$4) SAME amplif\$5 NEAR SIGNAL WITH(SEND\$4 RECEIV\$4) SAME (SWITCH\$3 CHANG \$3 SELECT\$4) SAME (Ingestible Implantable CAPSULE SWALLOWABLE) SAME (SWITCH\$3 CHANG \$3 SELECT\$4 ) and S144 NOT S155 NOT S159	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/08 14:19
S162	49	((MANABU) near2 (FUJITA)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/22 12:38
S163	35	((MASATOSHI) near2 (HOMAN)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/22 12:38
S164	1	S162 and "232"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 12:39

S165	8	S162 and S163	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 12:39
S166	0	(receiv\$3 external) with (record\$3 memory stor\$4) with anten\$4 sAME (Ingestible device Implantable CAPSULE PILL SWALLOWABLE)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/22 12:52
S167	8708	(receiv\$3 external) with (record\$3 memory stor\$4) with anten\$4 sAME (Ingestible device Implantable CAPSULE PILL SWALLOWABLE)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/22 12:52
S168	3026	(receiv\$3 external) with (record\$3 memory stor\$4) with anten\$4 sAME (Ingestible device Implantable CAPSULE PILL SWALLOWABLE) and (imag \$3 signal) and (patient body)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/22 12:53
S169	1112	automat\$4 and S168	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/22 12:54
S170	324520	"600"/\$.ccls. "604"/\$.ccls. "378"/\$.ccls. "348"/\$.ccls. "356"/\$.ccls. and S169	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/22 12:56
S171	157633	"600"/\$.ccls. "604"/\$.ccls. "378"/\$.ccls. and S169	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/22 12:57
S172	1669	automat\$4 near (operat\$3 adjust\$3 chang\$3) and S171	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/22 12:58
S173	1	anten\$5 near (body patient) and S172	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/22 12:59
S174	7	(receiv\$3 external) with (record\$3 memory stor\$4) with (anten\$4) sAME (Ingestible device Implantable CAPSULE PILL SWALLOWABLE) same automat\$4 near (operat\$3 adjust\$3 chang\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/22 13:00
S175	4	(receiv\$3 external) with (record\$3 memory stor\$4) with (anten\$4) sAME (Ingestible Implantable CAPSULE PILL SWALLOWABLE) and automat\$4 near (operat\$3 adjust\$3 chang\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/22 13:01

S176	3	automat\$4 and ("49" and S175)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/22 13:15
S177	0	automat\$4 and (S162 and S175)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/22 13:15
S178	4	automat\$4 and (S162 S175)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/22 13:15
S179	4	automat\$5 and (S162 S175)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/22 13:16
S180	22	"600"/\$.ccls. and cherry.in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/22 13:17

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